

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re A	pplication of:	§	Group Art Unit: 2181
	Phillip M. Matthews et al.	§	Examiner: CHRISTOPHER DALEY
		§	Atty Dkt No.: 5797-00500
Serial N	No.: 10/814,426	§	
	3/31/2004	~~~~~~~~~~~~	I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date
	MMUNICATION APPARATUS	§	indicated below:
	MENTING TIME DOMAIN	§	Stephen J. Curran
	TION WITH RESTRICTED BUS	Ş	Registered Representative
ACCES	SS	8	9/21/06
		8	Date Signature
		8	
	INFORMATION I	DISCLO	SURE STATEMENT
_	ssioner for Patents		
P.O. Bo			
Alexand	dria, VA 22313-1450		
c.			
Sir:			
	Applicant requests consideration of	f 🔀 the 1	references listed on the attached Form PTO-
1449 an	nd/or the additional information	identifie	d below in paragraph 3.
	The references listed on the serial no to	Form Power than the second sec	ne Form PTO-1449 is enclosed. FO-1449 were previously cited in application ne captioned application is seeking priority
1	•	•	opy of each reference is not enclosed.
	The captioned application v reference is not enclosed.	vas mied	after June 30, 2003; therefore, a copy of each
	reference is not enclosed.		
1.	This Information Disclosure Staten	nent is su	ibmitted:
. :			ng date of a national application other than a ation under § 1.53(d);
	within 3 months of	the date	of entry of the national stage as set forth in §
	1.491 in an Internati		first Office Action on the merits; or
			Office Action after the filing of a request for
	continued examinati		

	b.		after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed.
	c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.
2.	It is he	reby ce	rtified:
		was ci	ach item of information contained in this Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart foreign ation not more than three months prior to the filing of the Statement, or
		was ci applica makin	ted in a communication from a foreign patent office in a counterpart foreign ation or, to the knowledge of the person signing the certification after g reasonable inquiry, was known to any individual designated in § 1.56 (c) han three months prior to the filing of the Statement.
3.			deration of the following additional information (including any co-pending andoned U.S. applications, prior uses and/or sales, etc.) is requested:
4.	For ea	ch non-	English language reference listed on the attached Form PTO-1449:
		referer	nce is made to an English language translation submitted herewith, and/or
			nce is made to a foreign patent office search report (in the English language) tted herewith, and/or
			nce is made to an English language translation of a foreign patent office report submitted herewith, and/or
			nce is made to the concise explanation contained in the specification of the tapplication at page(s), and/or
		referer	nce is made to the concise explanation set forth below:
5.		Applic	ant also offers the following comments for the Examiner's consideration:
6.		Also e	nclosed is a copy of a foreign search report citing these references.
7.		payme	sted documents were brought to the attention of the Applicant(s) after nt of the issue fee in the captioned case. The documents were cited in a unication from a foreign patent office in a counterpart foreign application ore than three months prior to the filing of this Information Disclosure

Applicant(s) request this Information Disclosure Statement and Statement. attached Form PTO-1449 be placed in the file of the captioned application.

Applicant(s) requests that the Information Disclosure Statement and attached 8. Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5797-00500/SJC.

Please note that a fee authorization form was included with an electronic Information Disclosure submission filed simultaneously in the subject application. Applicant requests that the one submitted fee be accepted for this subsequent submission. Should any additional fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5797-00500/SJC.

Respectfully submitted,

Stephen J. Curran Reg. No. 50,664

Agent for Applicant(s)

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PTO/SB/08A (07-05)

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Substitute for form 1449/PTO Modified	Complete if Known		
	Application Number	10/814,426	
INFORMATION DISCLOSURE	Confirmation No.:	5709	
STATEMENT BY APPLICANT	Filing Date:	3/31/2004	
(Use as many sheets as necessary)	First Named Inventor:	Phillip M. Matthews	
(Use as many sneets as necessary)	Art Unit:	2181	
	Examiner Name:	CHRISTOPHER DALEY	
Sheet 1 of 2	Attorney Docket Number:	5797-00500	

			U. S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No. ¹	Number-Kind Code (if known)	Publication Date MM- DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-4,384,361	5/17/83	Masaki	
		US-5,307,066	4/26/94	Kobayashi et al.	
		US-2002/0080728A1	6/27/02	Sugar et al.	
		US-5,471,663	11/28/95	Davis	
		US-5,875,449	2/23/99	Ono	
		US-5,917,854	6/29/99	Taylor et al.	
-		US-4,996,639	2/26/91	Ishimoto et al.	
		US-5,280,644	1/18/94	Vannatta et al.	
		US-4,870,699	9/26/89	Garner et al.	
		US-6,243,597	6/5/01	Daanen	
		US-5,519,711	5/21/96	Sointula	
		US-4,879,758	11/7/89	DeLuca et al.	
		US-5,241,541	8/31/93	Farrell et al.	
		US-5,923,761	7/13/99	Lodenius	
		US-5,953,640	9/14/99	Meador et al.	
		US-5,630,224	5/13/97	Swail	
		US-4,805,165	2/14/89	Kawamura et al.	
		US-4,930,126	5/29/90	Kazecki et al.	
		US-5,448,755	9/5/95	Tanaka	
		US-5,471,471	11/28/95	Freeburg et al.	
		US-6,498,819	12/24/02	Martin	
		US-6,020,614	2/1/00	Worley	
		US-6,510,185	1/21/03	Lee et al.	
		US-6,366,622	4/2/02	Brown et al.	•
		US-5,812,936	9/22/98	DeMont	
		US-5,151,769	9/29/92	Immorlica, Jr. et al.	
		US-2003/0020521A1	1/30/03	Lee et al.	
		US-5,058,203	10/15/91	Inagami	
		US-5,920,592	7/6/99	Tanaka et al.	

Examiner	Date Considered	
Signature		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application. ¹Applicant's unique citation designation number (optional).

SEP 25 2006

ostitute for form 1449/PTO Modified

Complete if Known

Application Number Confirmation No.:

10/814,426

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

5709

3/31/2004

First Named Inventor: (Use as many sheets as necessary) Art Unit:

Phillip M. Matthews 2181

Examiner Name:

Filing Date:

CHRISTOPHER DALEY

5797-00500

Sheet 2	of 2	F	Attorney Docket Number: 5797-00500
	US-5,758,278	5/26/98	Lansdowne
	US-5,649,160	7/15/97	Corry et al.
	US-5,842,037	11/24/98	Haartsen
	US-5,764,693	6/9/98	Taylor et al.
	US-6,480,553	11/12/02	Ho et al.
	US-6,246,335	6/12/01	Tsunoda
	US-5,031,233	7/9/91	Ragan
	US-5,604,928	2/18/97	Hamano et al.
	US-5,872,540	2/16/99	Casabona et al.
	US-5,142,699	8/25/92	Sato et al.
	US-5,838,741	11/17/98	Callaway, Jr. et al.
	US-5,355,524	10/11/94	Higgins, Jr.
	US-5,475,684	12/12/95	Shimizu
	US-5,150,361	9/22/92	Wieczorek et al.
	US-10/426,042	4/29/03	Sooch et al.

		FOREIGN P	ATENT DOCUMEN	ITS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant Passages	Check if English
miliais	140.	Country Code-Number-Kind Code (if known)		Cited Document	Or Relevant Figures Appear	Translation is attached
	A6	EP00463621A1	1/19/00			Yes
	A7	EP00463621B1 EP0447302A1	1/19/00 9/18/91			No (Includes claims in English)
	110	2.0 1173022.1				(Includes search report)
7	A9	EP0447302B1	9/18/91			No (Includes claims in English)

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, (page(s), volume-issue number(s), publisher, city and/or country where published.	Check if English Translation is attached

Examiner	Date C	Considered
Signature		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application. ¹Applicant's unique citation designation number (optional).